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Total Number of Pages in This Submission

10

Application Number

10/675,703

Filing Date

09/30/2003

First Named Inventor

KENNEDY, P.

Art Unit

3736

Examiner Name

NASSER, R. L.

Attorney Docket Number

18657.1

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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Remarks

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### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Bockhop & Associates, LLC		
Signature			
Printed name	Bryan W. Bockhop		
Date	02/14/2006	Reg. No.	39,613

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Signature			
Typed or printed name	Bryan W. Bockhop	Date	02/14/2006

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Attorney Docket No. : 18657.1  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**Kennedy, Philip**

Serial No. 10/675,703

Filed: 09/30/2003

For: **"DETECTING NEURAL SIGNALS  
AND USING SAME TO DRIVE  
EXTERNAL FUNCTIONS"**

Group Art Unit: 3736

Examiner: **NASSER, Robert L.**

Customer Number: **25854**

**AMENDMENT AND RESPONSE TO SECOND OFFICE ACTION**

Commissioner for Patents  
Mail Stop Amendment  
P.O. Box 1450  
Alexandria, VA 22313-1450

February 14, 2006

Sir,

In response to the Official Action dated 12/14/2005, please enter the following  
Amendment and consider the following Remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2  
of this paper.

**Remarks/Arguments** begin on page 6 of this paper.